Author Index

Ahmad, M. 311 Akram, W. 311 Angelone, M. 291

Bennett, G. 19 Bini, C. 291 Borrego, C. 55 Bouwer, K. 157 Brand, E.C. 241 Bulman, R.A. 267

Clayton, R.F. 267 Copius Peereboom, J.W. 157 Coradossi, N. 291

Donati, A. 125

Giolitti, A. 125

Ham, G.J. 267

Harrison, J.D. 267 Hilton, J. 253 Hoogervorst, N.J.P. 137 Howard, P.J.A. 219 Hussain, S.D. 311

Jans, J.H. 7 Johnson, T.E. 267

Khan, I.H. 311 Klidonas, Y. 83

Leonard, R.D.P. 253 Livens, F.R. 253

Marchettini, N. 125 Meeus, J.H.A. 171

O'Riordan, T. 39

Pfaffenberger, W. 107

Rietveld, P. 205 Rossi, C. 125

Sajjad, M.I. 311 Scheele, U. 107 Slesser, M. 191 Spezzano, P. 253

Tasneem, M.A. 311 Thiébaut, L. 95 Tiezzi, E. 125

Ulgiati, S. 125

Valladares, M.A. 71 Vaselli, O. 291 Vos, J.B. 29 van Gent, H.A. 205

Subject Index

Air pollution, road transport, environment, Europe, traffic noise, vehicle pollution standards, 205

Air, pollution, environmental policies, water, soil, Portugal, natural resources, 55

Americium, speciation, plutonium, bioavailability, isotachophoresis, 267

Assessment, soil protection, soil quantity, northern EC countries, policy implementation, 219

Athens, atmosphere, total geomorphology, pollution sources, correction measures, 83

Atmosphere, Athens, total geomorphology, pollution sources, correction measures, 83

Bioavailability, speciation, plutonium, americium, isotachophoresis, 267

Catchment release, Cs-137, radioactivity, Chernobyl, 253

Chernobyl, Cs-137, radioactivity, catchment release, 253

Classification, typology, diversity, policy scenarios, planning, 171

Common Agricultural Policy (CAP), environmental economics, General Agreement on Tariffs and Trade (GATT), nitrogen, 137

Common Agricultural Policy (CAP), natural habitats, Spain, EC policy, species loss, 71

Conflicting interests, EC environment directives, implementation, national differences, 19 Correction measures, atmosphere, Athens, total

geomorphology, pollution sources, 83 Cs-137, radioactivity, catchment release, Chernobyl, 253

Diversity, typology, classification, policy scenarios, planning, 171

EC directives, water management, water pollution, single market, environmental instruments, 107 EC environment directives, implementation, conflicting interests, national differences, 19

EC policy, natural habitats, Spain, Common Agricultural Policy (CAP), species loss, 71

Economic instruments, environmental policy, European Community, internal market, fiscal harmonization, 29

Economics, environmental science, Netherlands, natural science, social science, teaching, research, 157

EEC, environment, law, protetction, 7

Energy, sustainable development, greenhouse gases, 191

Environment, EEC, law, protetction, 7

Environment, road transport, Europe, air pollution, traffic noise, vehicle pollution standards, 205

Environmental economics, Common Agricultural Policy (CAP), General Agreement on Tariffs and Trade (GATT), nitrogen, 137

Environmental impact, pesticides, Italian agriculture, environmental policy, pesticide pollution, 125

Environmental instruments, water management, water pollution, single market, EC directives, 107

Environmental policies, pollution, water, air, soil, Portugal, natural resources, 55

Environmental policy, economic instruments, European Community, internal market, fiscal harmonization, 29

Environmental policy, hazardous waste, internal market, European Community, waste exports, 241

Environmental policy, pesticides, Italian agriculture, environmental impact, pesticide pollution, 125

Environmental protection, pollution, regulations, industry, 39

Environmental science, Netherlands, natural science, social science, economics, teaching, research, 157

- Europe, road transport, environment, air pollution, traffic noise, vehicle pollution standards, 205
- European Community, economic instruments, environmental policy, internal market, fiscal harmonization, 29
- European Community, hazardous waste, internal market, environmental policy, waste exports, 241
- Fiscal harmonization, economic instruments, environmental policy, European Community, internal market, 29
- General Agreement on Tariffs and Trade (GATT), environmental economics, Common Agricultural Policy (CAP), nitrogen, 137
- Greenhouse gases, sustainable development, energy, 191
- Groundwater, salinity, Indus Basin, isotopic evidence, 311
- Hazardous waste, internal market, environmental policy, European Community, waste exports, 241
- Implementation, EC environment directives, conflicting interests, national differences, 19
- Indus Basin, salinity, groundwater, isotopic evidence, 311
- Industry, pollution, regulations, environmental protection, 39
- Internal market, economic instruments, environmental policy, European Community, fiscal harmonization, 29
- Internal market, hazardous waste, environmental policy, European Community, waste exports, 241
- Isotachophoresis, speciation, plutonium, americium, bioavailability, 267
- Isotopic evidence, salinity, groundwater, Indus Basin, 311
- Italian agriculture, pesticides, environmental policy, environmental impact, pesticide pollution, 125
- Landscape protection, landscape value, structural polices in agriculture, 95
- Landscape value, landscape protection, structural polices in agriculture, 95
- Law, EEC, environment, protetction, 7
- National differences, EC environment directives, implementation, conflicting interests, 19

- Natural habitats, Spain, EC policy, Common Agricultural Policy (CAP), species loss, 71
- Natural resources, pollution, environmental policies, water, air, soil, Portugal, 55
- Natural science, environmental science, Netherlands, social science, economics, teaching, research, 157
- Netherlands, environmental science, natural science, social science, economics, teaching, research, 157
- Nitrogen, environmental economics, Common Agricultural Policy (CAP), General Agreement on Tariffs and Trade (GATT), 137
- Northern EC countries, soil protection, soil quantity, assessment, policy implementation, 219
- Ophiolitic soils, soil geochemistry, trace element availability, 291
- Pesticide pollution, pesticides, Italian agriculture, environmental policy, environmental impact, 125
- Pesticides, Italian agriculture, environmental policy, environmental impact, pesticide pollution, 125
- Planning, typology, diversity, classification, policy scenarios, 171
- Plutonium, speciation, americium, bioavailability, isotachophoresis, 267
- Policy implementation, soil protection, soil quantity, assessment, northern EC countries, 219
- Policy scenarios, typology, diversity, classification, planning, 171
- Pollution sources, atmosphere, Athens, total geomorphology, correction measures, 83
- Pollution, environmental policies, water, air, soil, Portugal, natural resources, 55
- Pollution, regulations, industry, environmental protection, 39
- Portugal, pollution, environmental policies, water, air, soil, natural resources, 55
- Protetction, EEC, environment, law, 7
- Radioactivity, Cs-137, catchment release, Chernobyl, 253
- Regulations, pollution, industry, environmental protection, 39
- Research, environmental science, Netherlands, natural science, social science, economics, teaching, 157
- Road transport, environment, Europe, air pollution, traffic noise, vehicle pollution standards, 205

- Salinity, groundwater, Indus Basin, isotopic evidence, 311
- Single market, water management, water pollution, EC directives, environmental instruments, 107
- Social science, environmental science, Netherlands, natural science, economics, teaching, research, 157
- Soil geochemistry, ophiolitic soils, trace element availability, 291
- Soil protection, soil quantity, assessment, northern EC countries, policy implementation, 219
- Soil quantity, soil protection, assessment, northern EC countries, policy implementation, 219
- Soil, pollution, environmental policies, water, air, Portugal, natural resources, 55
- Spain, natural habitats, EC policy, Common Agricultural Policy (CAP), species loss, 71
- Speciation, plutonium, americium, bioavailability, isotachophoresis, 267
- Species loss, natural habitats, Spain, EC policy, Common Agricultural Policy (CAP), 71
- Structural polices in agriculture, landscape protection, landscape value, 95
- Sustainable development, greenhouse gases, energy, 191

- Teaching, environmental science, Netherlands, natural science, social science, economics, research, 157
- Total geomorphology, atmosphere, Athens, pollution sources, correction measures, 83
- Trace element availability, ophiolitic soils, soil geochemistry, 291
- Traffic noise, road transport, environment, Europe, air pollution, vehicle pollution standards, 205
- Typology, diversity, classification, policy scenarios, planning, 171
- Vehicle pollution standards, road transport, environment, Europe, air pollution, traffic noise, 205
- Waste exports, hazardous waste, internal market, environmental policy, European Community, 241
- Water management, water pollution, single market, EC directives, environmental instruments. 107
- Water pollution, water management, single market, EC directives, environmental instruments, 107
- Water, pollution, environmental policies, air, soil, Portugal, natural resources, 55

